# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 643 | 375/272,287,334.ccls. | USPAT | OR | OFF | 2006/03/29 10:40 |
| L2 | 0 | 375/272,287,334.ccls. and ownship | USPAT | OR | OFF | 2006/03/29 10:40 |
| L3 | 3 | 375/272,287,334.ccls. and bit near2 detect$ near2 threshold | USPAT | OR | OFF | 2006/03/29 10:42 |
| L4 | 59 | 375/272,287,334.ccls. and detect$ near2 threshold | USPAT | OR | OFF | 2006/03/29 11:53 |
| L5 | 55 | ("340"/$.ccls. or "342"/$.ccls. or "701"/$.ccls.) and ownship | USPAT | OR | OFF | 2006/03/29 11:51 |
| L6 | 0 | (self adj generated adj broadcast adj signal).clm. | USPAT | OR | OFF | 2006/03/29 11:54 |
| L7 | 77 | ("340"/$.ccls. or "342"/$.ccls. or "701"/$.ccls.) and ownship | US-PGPUB; USPAT | OR | OFF | 2006/03/29 11:52 |
| L8 | 22 | 7 not 5 | US-PGPUB; USPAT | OR | OFF | 2006/03/29 11:52 |
| L9 | 61 | 375/272,287,334.ccls. and detect$ near2 threshold | US-PGPUB; USPAT | OR | OFF | 2006/03/29 11:53 |
| L10 | 2 | 9 not 4 | US-PGPUB; USPAT | OR | OFF | 2006/03/29 11:53 |
| L11 | 1 | (self adj generated adj broadcast adj signal).clm. | US-PGPUB; USPAT | OR | OFF | 2006/03/29 11:54 |
| S1 | 0 | received adj bit adj detection adj threshold | USPAT | OR | OFF | 2006/03/29 10:40 |
| S2 | 6 | bit adj detection adj threshold | USPAT | OR | OFF | 2004/11/26 12:43 |
| S3 | 2 | ("3947769" or "5732110").pn. | USPAT | OR | OFF | 2004/11/26 12:43 |
| S4 | 1 | ("5896422").URPN. | USPAT | OR | OFF | 2004/11/29 10:38 |
| S5 | 1 | ownship near2 signal$1 | USPAT | OR | OFF | 2004/11/29 12:09 |
| S6 | 57 | frequency adj feedback adj path | USPAT | OR | OFF | 2004/11/29 12:28 |
| S7 | 2 | frequency adj feedback adj path and filter with jitter | USPAT | OR | OFF | 2004/11/29 12:12 |
| S8 | 302 | filter with reduc$ with jitter | USPAT | OR | OFF | 2004/11/29 12:35 |
| S9 | 208 | filter with reduc$ near2 jitter | USPAT | OR | OFF | 2004/11/29 12:37 |
| S10 | 0 | filter with reduc$ near2 jitter with deviation | USPAT | OR | OFF | 2004/11/29 12:37 |
| S11 | 2 | filter with reduc$ near2 jitter with peak | USPAT | OR | OFF | 2004/11/29 12:38 |
| S12 | 122 | filter with reduc$ near jitter | USPAT | OR | OFF | 2004/11/29 12:38 |
| S13 | 1 | filter with reduc$ with (short adj term) adj jitter | USPAT | OR | OFF | 2004/11/29 12:39 |
| S14 | 170 | TDMA and peak with detector$1 | USPAT | OR | OFF | 2004/11/29 14:03 |

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| S15 | 104 | TDMA and peak adj detector$1 | USPAT | OR | OFF | 2004/11/29 14:04 |
|-----|-----|------------------------------|-------|-----|-----|------------------|
| S16 | 1 | TDMA and peak adj detector$1 with activat$ | USPAT | OR | OFF | 2004/11/29 14:03 |
| S17 | 23 | median with peak near2 value with signal$ | USPAT | OR | OFF | 2004/12/20 16:33 |
| S18 | 1611 | median with signal | USPAT | OR | OFF | 2005/05/25 12:02 |
| S19 | 46 | "370"/$.ccls. and median with signal | USPAT | OR | ON | 2005/05/25 12:10 |
| S20 | 42 | "370"/$.ccls. and median with signal and (average or mean) | USPAT | OR | ON | 2005/05/25 12:11 |
| S21 | 34 | "370"/$.ccls. and median with signal and (average or mean) with signal | USPAT | OR | ON | 2005/05/25 15:34 |
| S22 | 87 | ownship | USPAT | OR | OFF | 2005/05/25 15:34 |
| S23 | 11 | ownship with signal | USPAT | OR | OFF | 2005/05/25 15:35 |
| S24 | 7 | bit near2 detect$ near2 threshold and peak near2 frequenc$ | US-PGPUB; USPAT | OR | ON | 2005/10/17 13:02 |
| S25 | 117 | bit near2 detect$ near2 threshold and frequenc$ | US-PGPUB; USPAT | OR | ON | 2005/10/17 13:03 |
| S26 | 29 | bit near2 detect$ near2 threshold same frequenc$ | US-PGPUB; USPAT | OR | ON | 2005/10/17 13:03 |
| S27 | 1 | "5781588".pn. | USPAT | OR | OFF | 2005/10/20 11:52 |
| S28 | 12 | ownship with signal | USPAT | OR | OFF | 2005/10/20 11:52 |
| S29 | 2 | ownship near2 signal | US-PGPUB; USPAT | OR | ON | 2005/10/20 11:52 |
| S30 | 8 | bit adj detection adj threshold | USPAT | OR | OFF | 2006/03/23 11:33 |
| S31 | 24 | bit adj detection adj threshold | US-PGPUB; USPAT | OR | ON | 2006/03/23 11:55 |
| S32 | 0 | bit adj detection adj threshhold | US-PGPUB; USPAT | OR | ON | 2006/03/23 11:40 |
| S33 | 11 | bit adj detection adj threshold and (median or peak$) | US-PGPUB; USPAT | OR | ON | 2006/03/23 12:07 |
| S34 | 13 | bit adj detect$ adj threshold and (median or peak$) | US-PGPUB; USPAT | OR | ON | 2006/03/23 12:07 |
| S35 | 1155 | bit with detect$ with threshold and (median or peak$) | US-PGPUB; USPAT | OR | ON | 2006/03/23 12:07 |
| S36 | 73 | bit near2 detect$ near2 threshold and (median or peak$) | US-PGPUB; USPAT | OR | ON | 2006/03/23 12:10 |
| S37 | 13384 | detect$ near2 threshold and (median or peak$) | US-PGPUB; USPAT | OR | ON | 2006/03/23 12:10 |
| S38 | 3729 | detect$ near2 threshold same (median or peak$) | US-PGPUB; USPAT | OR | ON | 2006/03/23 12:10 |

# EAST Search History

| S39 | 257 | adjust$ with detect$ near2 threshold same (median or peak$) | US-PGPUB; USPAT | OR | ON | 2006/03/23 12:11 |
|-----|-----|-----|-----|-----|-----|-----|
| S40 | 4 | adjust$ with bit with detect$ near2 threshold same (median or peak$) | US-PGPUB; USPAT | OR | ON | 2006/03/23 12:21 |
| S41 | 135 | ownship | US-PGPUB; USPAT | OR | ON | 2006/03/23 12:22 |
| S42 | 27 | ownship with signal | US-PGPUB; USPAT | OR | ON | 2006/03/23 12:22 |